

Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED I	ATTORNEY DOCKET NO.		
08/884,680	06/27/97	YUFA	А		
ALEKSANDR L YUFA		MM21/0903 ¬ PI		EXAMINER HAM, H	
698 CYPRESS COLTON CA 92			ART UNI 2877	T PAPER NUMBER	
			DATE MAILE	p: 09/03/99	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Application No. 08/884.680

Applicant(s)

Aleksandr L. Yufa

Notice of Allowability Examiner

Hoa Q. Pham

Group Art Unit 2877



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course. X This communication is responsive to 6/28/99 ★ The allowed claim(s) is/are 41-46 which have been renumbered as 1-6 ∑ The drawings filed on Jun 11, 1998 are acceptable. Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). ☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been received. ☐ received in Application No. (Series Code/Serial Number) received in this national stage application from the International Bureau (PCT Rule 17.2(a)). *Certified copies not received: Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a). ☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED. Applicant MUST submit NEW FORMAL DRAWINGS because the originally filed drawings were declared by applicant to be informal. including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No. including changes required by the proposed drawing correction filed on in the which has been in the proposed drawing correction filed on the proposed approved by the examiner. including changes required by the attached Examiner's Amendment/Comment. Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal lettter addressed to the Official Draftsperson. □ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included. Attachment(s) ☐ Notice of References Cited, PTO-892 ☐ Information Disclosure Statement(s), PTO-1449, Paper No(s). ■ Notice of Draftsperson's Patent Drawing Review, PTO-948 Notice of Informal Patent Application, PTO-152 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material X Examiner's Statement of Reasons for Allowance

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Aleksandr Yufa on 9/2/99.

2. The application has been amended as follows:

IN THE SPECIFICATION:

- a. In the amendment B, page 3, filed on 11/3/98; delete "connected to each other by the multiplexed bus 25. The terminal means 21 can conclude at least one of a displaying means, an external control means (for example, a key board), a printing means, a compact disk means, a floppy disk means and an external interface means (all not shown)."
- b. In the amendment B, page 3, filed on 11/3/98, delete "the microprocessor sybsystem 20 and the terminal means 21..., a floppy disk means and an external interface means (all not shown)".
- c. In the amendment B, page 4, filed on 11/3/98, delete"The control system 13 also may include self-diagnostic and calibration means (not shown)...temperature, humidity, velocity rate, etc."

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3. The following is an examiner's statement of reasons for allowance:

Claims 41, 44, and 46 distinguish over the cited art by the recitations, for example the steps of "forming the strobe pulse packs...", "counting a quantity of said probe pulse within said each strobe pulse pack;", "selecting and sorting a plurality of strobe pulse packs ..."; "counting a quantity fo the identical strobe pulse packs" as now claimed in claims 41, 44, and 46. Also, there was no prior art found by the examiner that suggested modification or combination with the cited art so as to satisfy these limitations.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Hoa Pham whose telephone number is (703) 308-4808.

Pham/hp

September 2, 1999

Hoa Q. Pham Primary Examiner

Hogha





UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office**

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

MM21/0903

ALEKSANDR L YUFA 698 CYPRESS AVE COLTON CA 92324-1952

				275.700			
APPL	ICATION NO.	FILING DATE	₹OTAL CLAIMS	EXAMI	NER AND GROUP ART L	JNIT	DATE MAILED
	08/884/68	30 06/27/9		РНАМ, Н		287	77 09/03/99
First Named Applicant	YUFA,		<i>f</i> 35	5 USC 154(b) term ext.	= 0 D	ays.
TITLE OF INVENTION	METHOD AND	DEVICE FOR	COUNTING	AND MEASUR	ING PARTICL	ES ,	
			ag de la companya de		,4 -	•	•
ATTY'S	DOCKET NO.	CLASS-SUBCLASS	BATĈH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
3		356-	-335.°000	B06 UTIL	ITY YES	605.00 گئر	12/03/99

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown, above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.

- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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